## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER **PHNL030334 US** 

| As a below named inventor, I hereby declare that:   |                         |                                    |   |  |  |
|---|-------------------------|------------------------------------|---|--|--|
| My residence, post office address and citizenship are as stated next to my name.  |                         |                                    |   |  |  |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: the specification of which (check only one item below):  |                         |                                    |   |  |  |
| is attached hereto.   |                         |                                    |   |  |  |
| was filed as United States a  | pplication              |                                    |   |  |  |
| Serial No   |                         |                                    |   |  |  |
| on -  |                         |                                    |   |  |  |
| and was amended   |                         |                                    |   |  |  |
| on  |                         |                                    |   |  |  |
| ■ was filed as PCT internation  | al application          |                                    |   |  |  |
|   |                         |                                    |   |  |  |
|   |                         | 1-47-70 m · ·                      |   |  |  |
| on <u>11 March 2004</u>   |                         |                                    |   |  |  |
| and was amended under PCT   | Article 19              |                                    |   |  |  |
| on (if applicable).   |                         |                                    |   |  |  |
|   |                         |                                    | ( аррсаз).                              |  |  |
| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.   |                         |                                    |   |  |  |
| I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).  |                         |                                    |   |  |  |
| I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: |                         |                                    |   |  |  |
| PRIOR FOREIGN/PCT APPLIC  | ATION(S) AND ANY PRIORI | TY CLAIMS UNDER 35 U.S.C. 119:     |   |  |  |
| COUNTRY   | APPLICATION NUMBER      | DATE OF FILING<br>DAY, MONTH, YEAR | PRIORITY<br>CLAIMED UNDER<br>35 USC 119 |  |  |
| Europe  | 03100751.1              | 24 March 2004                      | YES                                     |  |  |
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|--|---|--|---|--|---|
| Combined Declaration For Patent Application and Power of Attorney (Continued)  Attorneys Docket Number PHNL030334 US |   |  |   |  |   |
| POW<br>all bus   | ER OF ATTORNE iness in the Patent a                     | Y: As a named inventor, I hereby appoin and Trademark Office connected therewit  | t the following attorney(s) and/o<br>h. (List name and registration n | or agent(s) to pros<br>umber)                      | ecute this application and transact                             |
| Micha  | E. Haken, Reg.<br>ael E. Marion, R<br>ard M. Blocker, F |  |   | Direct Telephon<br>(name and telep<br>(914)332-022 | hone number)  |
|  | FULL NAME OF INVENTOR                                   | FAMILY NAME KOPPERS  | FIRST GIVEN NAME Wilhelmus  |  | SECOND GIVEN NAME  Robert                                       |
| 201  | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven  | STATE OR FOREIGN COUR The Netherlands                                 |  | COUNTRY OF CITIZENSHIP The Netherlands                          |
|  | POST OFFICE<br>ADDRESS                                  | POST OFFICE ADDRESS Prof. Holstlaan 6  | 5656 AA Eindhove  | en   | STATE & ZIP CODE/COUNTRY The Netherlands                        |
|  | FULL NAME OF<br>INVENTOR                                | FAMILY NAME WOERLEE  | FIRST GIVEN NAME Pierre   |  | SECOND GIVEN NAME  Hermanus                                     |
| 202  | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven  | STATE OR FOREIGN COUNT The Netherlands                                |  | COUNTRY OF CITIZENSHIP The Netherlands STATE & ZIP CODE/COUNTRY |
|  | POST OFFICE<br>ADDRESS                                  | POST OFFICE ADDRESS Prof. Holstlaan 6  | 5656 AA Eindhove  | en   | The Netherlands SECOND GIVEN NAME                               |
| 202  | FULL NAME OF INVENTOR RESIDENCE &                       | FAMILY NAME MARTENS CITY   | Hubert STATE OR FOREIGN COUNTRY                                       |  | Cécile François COUNTRY OF CITIZENSHIP                          |
| 203  | CITIZENSHIP<br>POST OFFICE                              | Eindhoven POST OFFICE ADDRESS  | The Netherlands   |  | The Netherlands STATE & ZIP CODE/COUNTRY                        |
|  | ADDRESS   | Prof. Holstlaan 6  | 5656 AA Eindhoven   |  | The Netherlands   |
|  | FULL NAME OF INVENTOR                                   | FAMILY NAME VAN DEN OETELAAR CITY  | FIRST GIVEN NAME  Ronald  STATE OR FOREIGN COUN                       |  | SECOND GIVEN NAME  Joseph Antonius  COUNTRY OF CITIZENSHIP      |
| 204  | RESIDENCE & CITIZENSHIP POST OFFICE                     | Eindhoven POST OFFICE ADDRESS  | The Netherlands   |  | The Netherlands STATE & ZIP CODE/COUNTRY                        |
|  | ADDRESS FULL NAME OF                                    | Prof. Holstlaan 6  | 5656 AA Eindhove  | en   | The Netherlands SECOND GIVEN NAME                               |
| 205  | INVENTOR RESIDENCE &                                    | BAKX   | Johannus STATE OR FOREIGN COUNTRY                                     |  | Leopoldus COUNTRY OF CITIZENSHIP                                |
| 203  | CITIZENSHIP<br>POST OFFICE                              | Eindhoven POST OFFICE ADDRESS  | The Netherlands   |  | The Netherlands STATE & ZIP CODE/COUNTRY                        |
| ADDRESS Prof. Holstlaan 6 5656 AA Eindhoven The Netherlands  |   |  |   |  |   |
| true: a  | nd further that these                                   | atements made herein of my own knowled statements were made with the knowled ler section 1001 if Title 18 of the United statement. | ge that willful false statements a                                    | and the like so ma                                 | de are punishable by fine or                                    |
| SIGNA  | TURE OF INVENTO   | -, 1   | FINVENTOR 202   | SIGNATU  | RE OF INVENTOR 203  |
| DATE   |   | DATE   |   | DATE   |   |

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

21 Cctober 2004 SIGNATURE OF INVENTOR 205

DATE

21 October 2004 SIGNATURE OF INVENTOR 204

21 October 2004

DATE

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL030334 US

| As a below named inventor, I h  | ereby declare that:             |  |                         |  |  |  |
|---|---------------------------------|--|-------------------------|--|--|--|
|   | -                               | ad novt to my name   |                         |  |  |  |
| My residence, post office addre   | ·                               |  |                         |  |  |  |
| I believe I am the original, first a<br>plural names are listed below) of<br>entitled:<br>the specification of which (check |                                 |  |                         |  |  |  |
| the specification of which (chec  | k only one item below).         |  |                         |  |  |  |
| is attached hereto.   |                                 |  |                         |  |  |  |
| ☐ was filed as United States a  | pplication                      |  |                         |  |  |  |
| Serial No   |                                 |  |                         |  |  |  |
| on —  |                                 |  |                         |  |  |  |
| and was amended   |                                 |  |                         |  |  |  |
| on  |                                 |  |                         |  |  |  |
|   |                                 |  |                         |  |  |  |
| ☑ was filed as PCT internation  | al application                  |  |                         |  |  |  |
| Number <u>PCT/TB2004/050229</u>   |                                 |  |                         |  |  |  |
| on <u>11 March 2004</u>   |                                 |  |                         |  |  |  |
|   |                                 |  |                         |  |  |  |
| and was amended under PCT   | Article 19                      |  |                         |  |  |  |
| on  |                                 |  | (if applicable).        |  |  |  |
|   |                                 |  |                         |  |  |  |
| I hereby state that I have review claims, as amended by any am  |                                 | nts of the above-identified specificati                                      | on, including the       |  |  |  |
| I acknowledge the duty to discle<br>Title 37, Code of Federal Regul   |                                 | rial to the examination of this applicat                                     | ion in accordance with  |  |  |  |
| I haveby alaim favoim priority b  | onofite under Title 25 United ( | States Code, § 119 of any foreign ap   | nlication(s) for natent |  |  |  |
| or inventor's certificate or of any   | y PCT international application | n(s) designating at least one country  | other than the United   |  |  |  |
| States of America listed below a  | and have identified below any   | foreign application(s) for patent or in country other than the United States | ventor's certificate or |  |  |  |
|   |                                 | the application(s) of which priority is                                      |                         |  |  |  |
|   |                                 |  |                         |  |  |  |
| PRIOR FOREIGN/PCT APPLIC  | ATION(S) AND ANY PRIORI         | TY CLAIMS UNDER 35 U.S.C. 119:   | -                       |  |  |  |
| COUNTRY   | APPLICATION NUMBER              | DATE OF FILING   | PRIORITY                |  |  |  |
| 000/11/11   | 711 LIONTION HOMOLIN            | DAY, MONTH, YEAR   | CLAIMED UNDER           |  |  |  |
| Europe  | 03100751.1                      | 24 March 2004  | 35 USC 119<br>YES       |  |  |  |
|   |                                 |  |                         |  |  |  |
|   |                                 |  |                         |  |  |  |
|   |                                 |  |                         |  |  |  |
|   | 118                             | DEPARTMENT OF COMMERCE -Patent   | t and Trademarks Office |  |  |  |

| (includ           | les Reference to PC                                     | T International Application                              | ns)                               | wer of Attorney (Continue  |                             | Attorneys Docket Number PHNL030334 US  |
|-------------------|---|--|-----------------------------------|--|-----------------------------|--|
| POW<br>all bus    | ER OF ATTORNE iness in the Patent                       | Y: As a named inventor, and Trademark Office cor         | I hereby appoin<br>nected therewi | nt the following attorney(s) and th. (List name and registration | or agent(s) to property (s) | prosecute this application and transact  |
| Micha             | E. Haken, Reg.<br>ael E. Marion, R<br>ard M. Blocker, F |  |                                   |  |                             | phone Calls to:<br>delephone number)<br>-0222  |
|                   | FULL NAME OF INVENTOR                                   | FAMILY NAME KOPPERS                                      | <u> </u>                          | FIRST GIVEN NAME Wilhelmus                                       |                             | SECOND GIVEN NAME  Robert  |
| 201               | RESIDENCE & CITIZENSHIP                                 | CITY Eindhoven   |                                   | STATE OR FOREIGN COUNTRY  The Netherlands                        |                             | COUNTRY OF CITIZENSHIP The Netherlands   |
|                   | POST OFFICE<br>ADDRESS                                  | POST OFFICE ADDRE  |                                   | 5656 AA Eindhov  | en                          | STATE & ZIP CODE/COUNTRY The Netherlands   |
|                   | FULL NAME OF<br>INVENTOR                                | FAMILY NAME WOERLEE                                      |                                   | FIRST GIVEN NAME Pierre  |                             | SECOND GIVEN NAME  Hermanus  |
| 202               | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven  |                                   | STATE OR FOREIGN COUNTRY  The Netherlands                        |                             | The Netherlands  |
|                   | POST OFFICE<br>ADDRESS                                  | ADDRESS Prof. Holstlaan 6                                |                                   | 5656 AA Eindhoven  |                             | STATE & ZIP CODE/COUNTRY  The Netherlands  |
|                   | FULL NAME OF INVENTOR                                   | MARTENS  |                                   | FIRST GIVEN NAME Hubert  |                             | SECOND GIVEN NAME  Cécile François   |
| 203               | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven  |                                   | STATE OR FOREIGN COUNTRY  The Netherlands                        |                             | COUNTRY OF CITIZENSHIP The Netherlands   |
|                   | POST OFFICE<br>ADDRESS                                  | Prof. Holstlaan 6  |                                   | 5656 AA Eindhoven  |                             | The Netherlands  |
|                   | FULL NAME OF INVENTOR                                   | FAMILY NAME  VAN DEN OET                                 | ELAAR                             | FIRST GIVEN NAME Ronald  | •                           | SECOND GIVEN NAME  Joseph Antonius   |
| 204               | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven  |                                   | STATE OR FOREIGN COUNTRY  The Netherlands                        |                             | COUNTRY OF CITIZENSHIP The Netherlands   |
|                   | POST OFFICE<br>ADDRESS                                  | Prof. Holstlaan 6  |                                   | 5656 AA Eindhoven  |                             | STATE & ZIP CODE/COUNTRY  The Netherlands  |
|                   | FULL NAME OF INVENTOR                                   | FAMILY NAME<br>BAKX                                      |                                   | FIRST GIVEN NAME  Johannus                                       |                             | SECOND GIVEN NAME  Leopoldus   |
| 205               | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven  |                                   | STATE OR FOREIGN COUNTRY  The Netherlands                        |                             | COUNTRY OF CITIZENSHIP The Netherlands   |
|                   | POST OFFICE<br>ADDRESS                                  | POST OFFICE ADDRESS Prof. Holstlaan 6                    |                                   | 5656 AA Eindhoven  |                             | STATE & ZIP CODE/COUNTRY  The Netherlands  |
| true: a<br>impris | nd further that these                                   | e statements were made v<br>der section 1001 if Title 18 | vith the knowled                  | dge that willful false statements                                | and the like so             | information and belief are believed to be o made are punishable by fine or ents may jeopardize the validity of the |
| SIGN              | ATURE OF INVENT   | OR 201   | SIGNATURE (                       | OF INVENTOR 202  | SIGN                        | ATURE OF INVENTOR 203  |

| SIGNATURE OF INVENTOR 201 | SIGNATURE OF INVENTOR 202 | SIGNATURE OF INVENTOR 203 |
|---------------------------|---------------------------|---------------------------|
| DATE                      | DATE                      | DATE<br>22 October 2004   |
| SIGNATURE OF INVENTOR 204 | SIGNATURE OF INVENTOR 205 |                           |
| DATE                      | DATE                      |                           |

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL030334 US

| As a below named inventor, I h  | ereby declare that:  |                                    |   |  |  |  |
|---|--|------------------------------------|---|--|--|--|
| My residence, post office addre   | My residence, post office address and citizenship are as stated next to my name.   |                                    |   |  |  |  |
| plural names are listed below) entitled:  | I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: the specification of which (check only one item below): |                                    |   |  |  |  |
| is attached hereto.   |  |                                    |   |  |  |  |
| was filed as United States a  | application  |                                    |   |  |  |  |
| Serial No   |  |                                    |   |  |  |  |
| on  |  |                                    |   |  |  |  |
| and was amended   |  |                                    |   |  |  |  |
| on  |  |                                    |   |  |  |  |
| ★ was filed as PCT internation  | nal application  |                                    |   |  |  |  |
|   | •  |                                    |   |  |  |  |
|   |  |                                    |   |  |  |  |
| on <u>II March 2004</u>   | <u> </u>   |                                    | , |  |  |  |
| and was amended under PCT   | Article 19   |                                    |   |  |  |  |
| on (if applicable).   |  |                                    |   |  |  |  |
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| I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: |  |                                    |   |  |  |  |
| PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:   |  |                                    |   |  |  |  |
| COUNTRY   | APPLICATION NUMBER   | DATE OF FILING<br>DAY, MONTH, YEAR | PRIORITY<br>CLAIMED UNDER<br>35 USC 119 |  |  |  |
| Europe  | 03100751.1   | 24 March 2004                      | YES                                     |  |  |  |
|   |  |                                    |   |  |  |  |
|   |  |                                    |   |  |  |  |

| (includ                        | les Reference to PC                                     | CT International Application                          | ons)                                | wer of Attorney (Continu  |   |   | Attorneys Docket Number PHNL030334 US   |
|--------------------------------|---|---|-------------------------------------|---|---|---|---|
| POW<br>all bus                 | ER OF ATTORNE iness in the Patent                       | EY: As a named inventor<br>and Trademark Office co    | , I hereby appoi<br>nnected therewi | nt the following attorney(s) and ith. (List name and registration | or ager                                   | nt(s) to prose<br>r)                      | ecute this application and transact   |
| Micha                          | E. Haken, Reg.<br>ael E. Marion, R<br>ard M. Blocker, I |   |                                     |   | (nan                                      | ct Telephone<br>ne and telep<br>4)332-022 | hone number)  |
|                                | FULL NAME OF INVENTOR                                   | FAMILY NAME KOPPERS                                   |                                     | FIRST GIVEN NAME Wilhelmus  |   |   | SECOND GIVEN NAME Robert  |
| 201                            | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven                                     |                                     | The Netherlands   | STATE OR FOREIGN COUNTRY  The Netherlands |   | COUNTRY OF CITIZENSHIP The Netherlands  |
|                                | POST OFFICE<br>ADDRESS                                  | POST OFFICE ADDRI<br>Prof. Holstlaai                  |                                     | 5656 AA Eindho  | ⁄en                                       |   | STATE & ZIP CODE/COUNTRY  The Netherlands   |
|                                | FULL NAME OF<br>INVENTOR                                | FAMILY NAME WOERLEE                                   |                                     | FIRST GIVEN NAME Pierre   |   |   | SECOND GIVEN NAME  Hermanus   |
| 202 RESIDENCE 8<br>CITIZENSHIP |   | CITY<br>Eindhoven                                     |                                     | The Netherlands   | STATE OR FOREIGN COUNTRY  The Netherlands |   | COUNTRY OF CITIZENSHIP The Netherlands  |
|                                | POST OFFICE<br>ADDRESS                                  | POST OFFICE ADDRI<br>Prof. Holstlaai                  |                                     | 5656 AA Eindhoven   |   |   | STATE & ZIP CODE/COUNTRY The Netherlands  |
|                                | FULL NAME OF INVENTOR                                   | FAMILY NAME MARTENS                                   |                                     | FIRST GIVEN NAME Hubert STATE OR FOREIGN COUNTRY The Netherlands  |   |   | SECOND GIVEN NAME  Cécile François  COUNTRY OF CITIZENSHIP  |
| 203                            | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven                                     |                                     |   |   | '   | The Netherlands   |
| 1.00.0                         |   | 5656 AA Eindhov                                       | ⁄en                                 |   | STATE & ZIP CODE/COUNTRY The Netherlands  |   |   |
|                                | FULL NAME OF INVENTOR                                   | FAMILY NAME  VAN DEN OET                              | ELAAR                               | FIRST GIVEN NAME  Ronald  |   |   | SECOND GIVEN NAME<br>Joseph Antonius  |
| 204                            | RESIDENCE & CITIZENSHIP                                 | CITY<br>Eindhoven                                     |                                     | STATE OR FOREIGN COU  | JNTRY                                     |   | COUNTRY OF CITIZENSHIP The Netherlands  |
|                                | POST OFFICE<br>ADDRESS                                  | POST OFFICE ADDRI<br>Prof. Holstlaai                  |                                     | CITY<br>5656 AA Eindhoven   |   |   | STATE & ZIP CODE/COUNTRY  The Netherlands   |
|                                | FULL NAME OF INVENTOR                                   | FAMILY NAME<br>BAKX                                   |                                     | FIRST GIVEN NAME  Johannus  |   |   | SECOND GIVEN NAME<br><b>Leopoldus</b>   |
| 205                            | RESIDENCE &<br>CITIZENSHIP                              | CITY<br>Eindhoven                                     |                                     | STATE OR FOREIGN COUNTRY  The Netherlands                         |   |   | COUNTRY OF CITIZENSHIP The Netherlands  |
|                                | POST OFFICE<br>ADDRESS                                  | POST OFFICE ADDRI<br>Prof. Holstlaai                  |                                     | 5656 AA Eindhov   | ⁄en                                       |   | STATE & ZIP CODE/COUNTRY The Netherlands  |
| rue: a<br>mpris                | nd further that these                                   | e statements were made<br>der section 1001 if Title 1 | with the knowle                     | dge that willful false statements                                 | and the                                   | e like so ma                              | rmation and belief are believed to be<br>de are punishable by fine or<br>may jeopardize the validity of the |
|                                | ATURE OF INVENT   |   | SIGNATURE (                         | OF INVENTOR 202   |   | SIGNATUI                                  | RE OF INVENTOR 203  |

| SIGNATURE OF INVENTOR 201 | SIGNATURE OF INVENTOR 202 | SIGNATURE OF INVENTOR 203 |
|---------------------------|---------------------------|---------------------------|
| DATE                      | DATE                      | DATE                      |
| SIGNATURE OF INVENTOR 204 | SIGNATURE OF INVENTOR 205 |                           |
| DATE                      | DATE<br>25 October 2004   |                           |

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office